

# MACROLED®

## Reflector FOCUS

250W / 20G - 40G - 60G -90G -ASIM



**250W**

Potencia x módulo

**20G-40G-60G-90G-ASIM**

Ángulos

**5700K**

Temperatura blanco frío

**100.000hs**

Vida útil

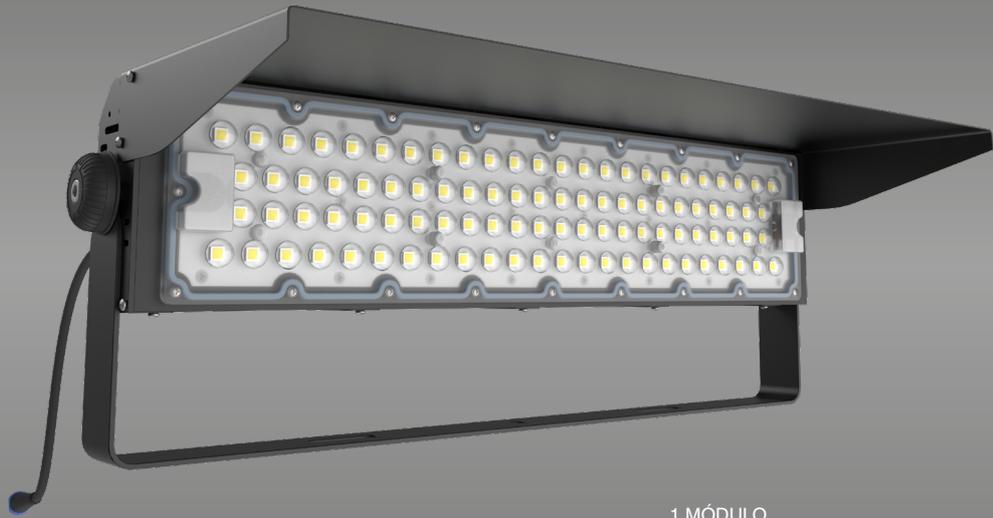
**IP66 / IK08**

Protección

**SPD 20kv**

Absorción de picos hasta  
20.000 voltios

# Reflector FOCUS



1 MÓDULO

## Módulos acoplables



2 MÓDULOS



3 MÓDULOS



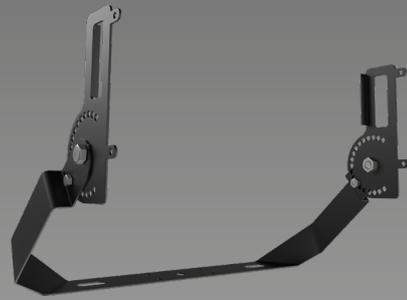
4 MÓDULOS



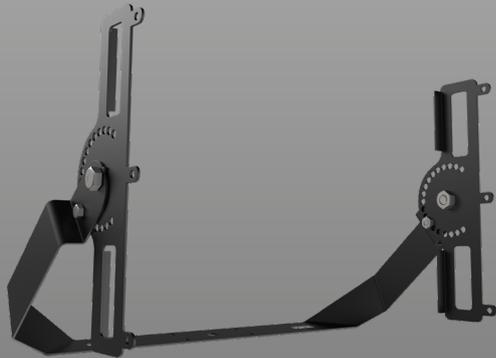
## ACCESORIOS Brazos



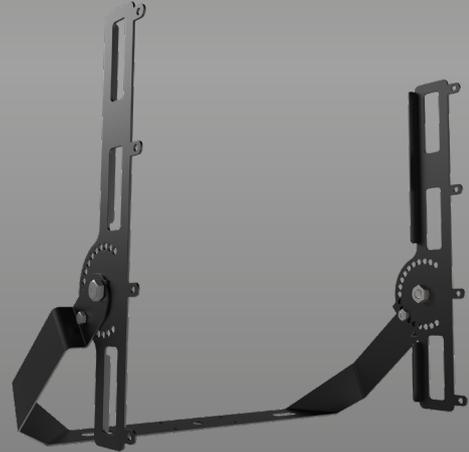
1 MÓDULO  
FOCUS-BR-250W



2 MÓDULOS  
FOCUS-BR-500W

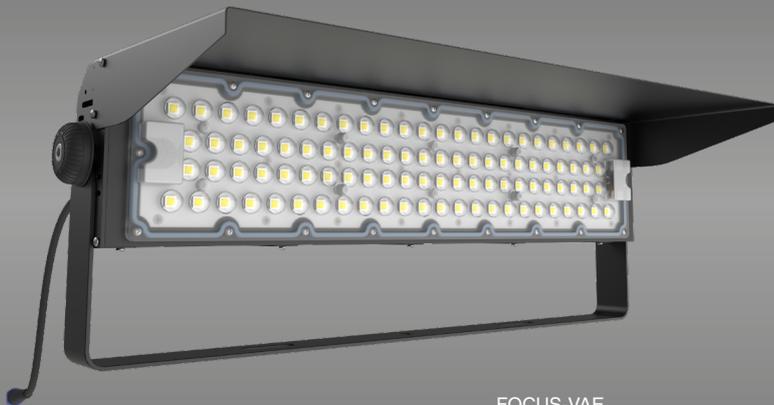


3 MÓDULOS  
FOCUS-BR-750W

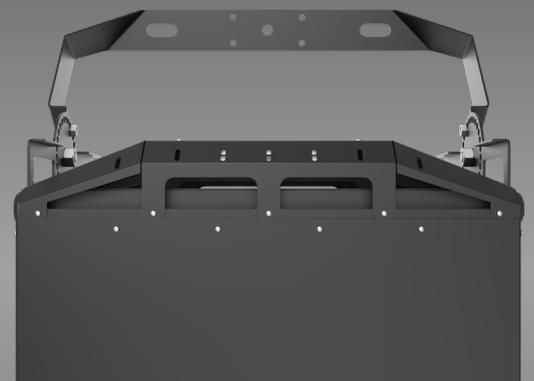


4 MÓDULOS  
FOCUS-BR-1000W

## Vicera



FOCUS-VAE



Anti-encandilamiento

## Láser



FOCUS-L-500M



Alcance máximo  
500 metros.

Láser direccionamiento

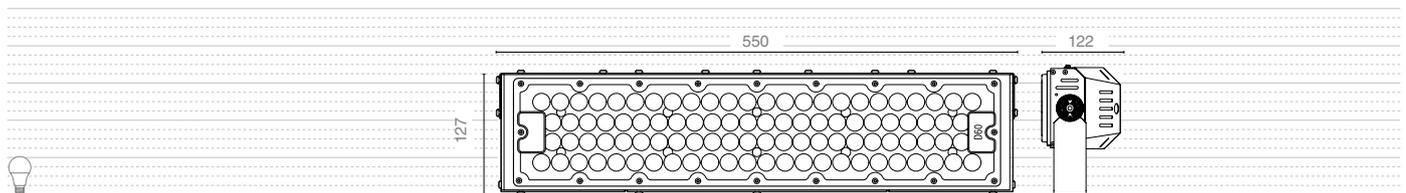
# Reflector FOCUS

250W / 20G - 40G - 60G -90G -ASIM

**MACROLED®**



1 MÓDULO



valores expresados en mm

## Características eléctricas

Modelo:	FOCUS-250W-20G	FOCUS-250W-40G	FOCUS-250W-60	FOCUS-250W-90G	FOCUS-250W-ASIM
<b>Tensión</b>	AC100-240V	AC100-240V	AC100-240V	AC100-240V	AC100-240V
<b>Frecuencia</b>	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
<b>Corriente</b>	1.13A	1.13A	1.13A	1.13A	1.13A
<b>Potencia</b>	250W	250W	250W	250W	250W
<b>Factor de Potencia (FP)</b>	0.95	0.95	0.95	0.95	0.95
<b>THD</b>	<15%	<15%	<15%	<15%	<15%
<b>Dimerizable</b>	no	no	no	no	no
<b>EMC</b>	si	si	si	si	si
<b>SDCM</b>	<5	<5	<5	<5	<5
<b>ON-OFF Switch</b>	200000	200000	200000	200000	200000
<b>Protector SPD driver</b>	10KV	10KV	10KV	10KV	10KV
<b>Protector SPD incluido</b>	20KV	20KV	20KV	20KV	20KV
<b>No Flicker - sin parpadeo</b>	si	si	si	si	si
<b>Corriente de Irrupción (Inrush)</b>	75A	75A	75A	75A	75A
<b>Clase de protección</b>	I	I	I	I	I



# Reflector FOCUS

## 250W / 20G - 40G - 60G -90G -ASIM

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### Características Luminicas

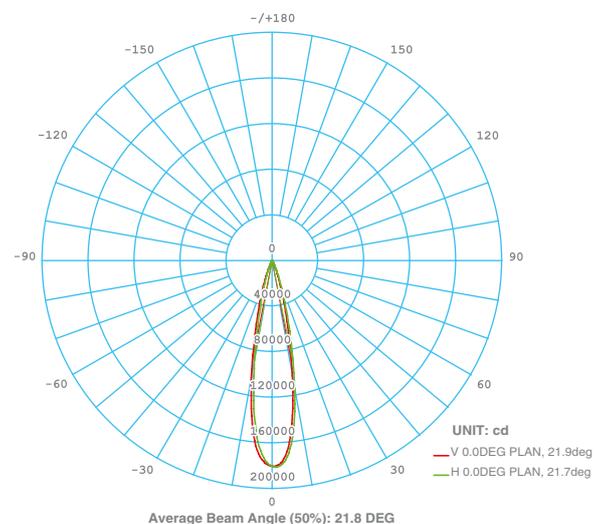
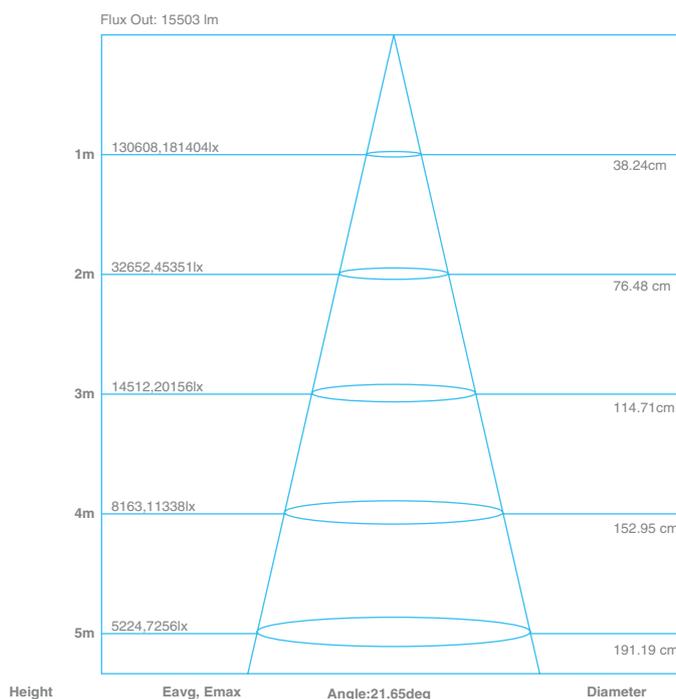
Modelo:	FOCUS-250W-20G	FOCUS-250W-40G	FOCUS-250W-60	FOCUS-250W-90G	FOCUS-250W-ASIM
Lúmenes lm/W	170lm/W	170lm/W	170lm/W	170lm/W	170lm/W
Flujo Luminoso	42500lm	42500lm	42500lm	42500lm	42500lm
Temperatura de color	5700K	5700K	5700K	5700K	5700K
Ángulo de Apertura	20°	40°	60°	90°	Asimetrico
CRI	70	70	70	70	70
Tipo de LED	EMC 5050	EMC 5050	EMC 5050	EMC 5050	EMC 5050
Tiempo de arranque	<0.5s	<0.5s	<0.5s	<0.5s	<0.5s
Vida Útil en Hs	100.000hs	100.000hs	100.000hs	100.000hs	100.000hs
Vida Útil en años	10 años	10 años	10 años	10 años	10 años
UGR	-	-	-	-	-
Certificado LM80	si	si	si	si	si
Desviación estándar de igualación de colores	<5	<5	<5	<5	<5
Grupo de seguridad fotobiológica acc. EN62778	RG1	RG1	RG1	RG1	RG1

### Características Materiales

Tamaño	550*122*127mm	550*122*127mm	550*122*127mm	550*122*127mm	550*122*127mm
Peso	3.9Kg	3.9Kg	3.9Kg	3.9Kg	3.9Kg
Material del cuerpo	Aluminio	Aluminio	Aluminio	Aluminio	Aluminio
Material del lente	PC	PC	PC	PC	PC
Conector	cable	cable	cable	cable	cable
Color de carcasa	negro	negro	negro	negro	negro
Largo del cable	0.5m	0.5m	0.5m	0.5m	0.5m
Garantía	5 años				
Temperatura de operación	-20C°to 45C°				
Protección IP	IP66	IP66	IP66	IP66	IP66
Protección IK	IK08	IK08	IK08	IK08	IK08

### Fotometrías

#### FOCUS-250W-20G

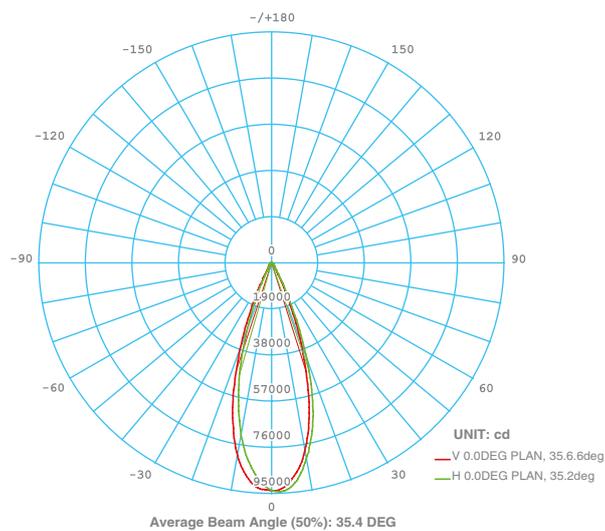
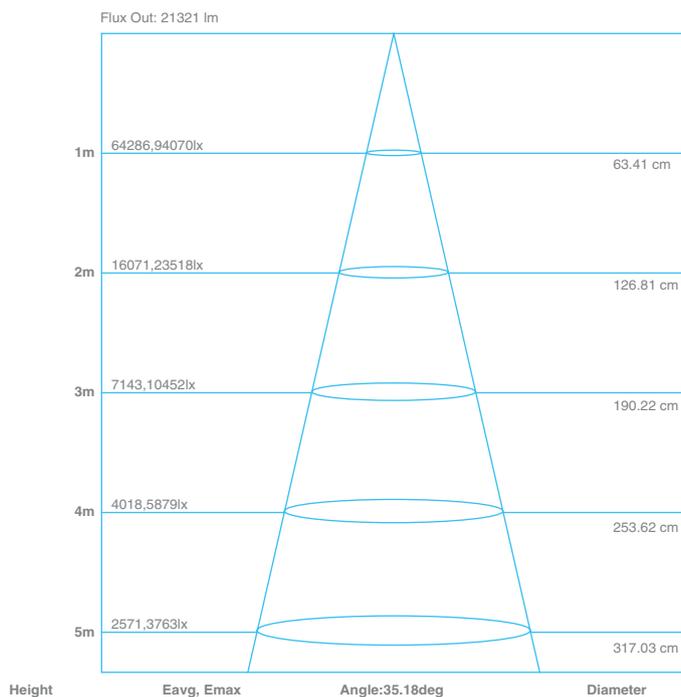


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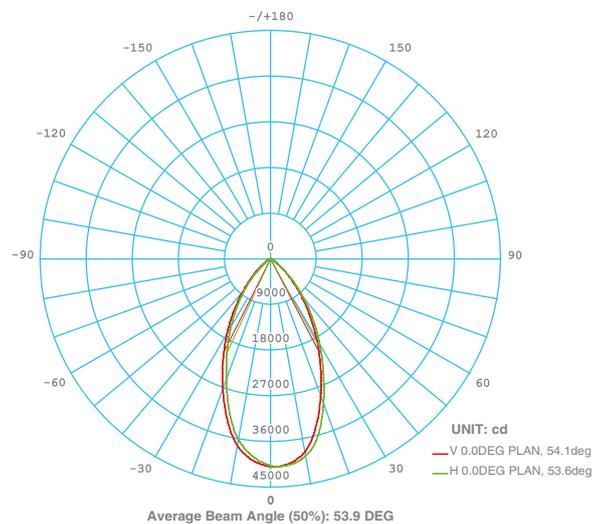
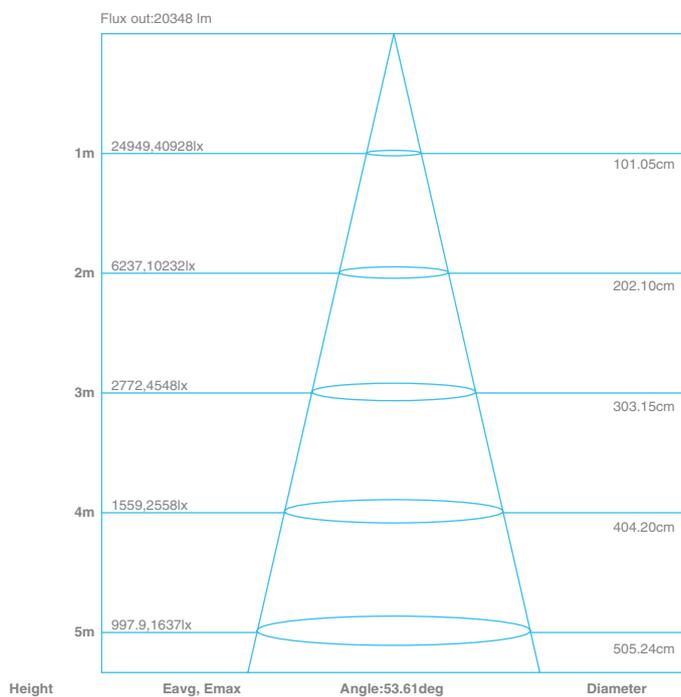
## 250W / 20G - 40G - 60G -90G -ASIM

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### FOCUS-250W-40G



### FOCUS-250W-60G

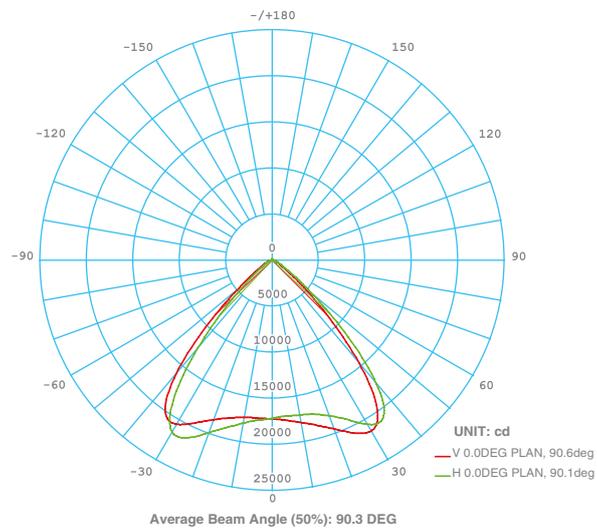
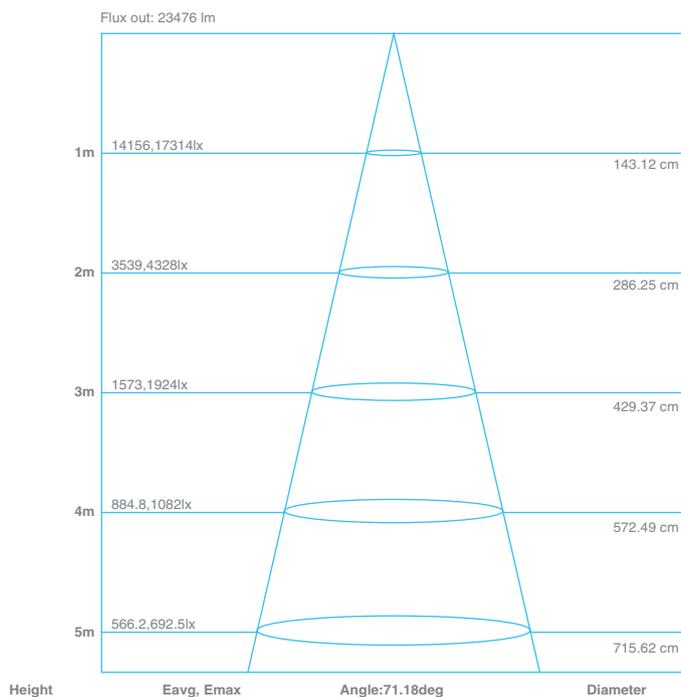


# Reflector FOCUS

## 250W / 20G - 40G - 60G -90G -ASIM

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### FOCUS-250W-90G



### FOCUS-250W-ASIM

